

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"2002013827"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/10 23:36
S2	0	("2002013827").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/21 13:04
S3	0	("2002/013827").CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/21 13:09
S4	1	(edstrom near4 claes).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 13:10
S5	158	(provision\$3 near4 server near4 protocol)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:11
S6	8	(provision\$3 near4 server near4 protocol) and discover\$3 and subscription and deliver\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:13
S7	217	(provision\$3 near4 server) and discover\$3 and subscription and deliver\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:14
S8	149	(provision\$3 near4 server) and discover\$3 and subscription and deliver\$3 and transaction	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:15
S9	107	(provision\$3 near4 server) and discover\$3 and subscription and deliver\$3 and transaction and notification	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:15
S10	91	(provision\$3 near4 server) and discover\$3 and subscription and deliver\$3 and transaction and notification and download\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:15
S11	25	(provision\$3 near4 server) and discover\$3 and subscription and deliver\$3 and transaction and notification and download\$3 and (list\$3 near4 service) and activat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:23
S12	3	(provision\$3 near4 server) and (discover\$3 near4 transaction) and (subscri\$5 near4 transaction) and (deliver\$3 near4 transaction)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 16:27

## EAST Search History (Prior Art)

S13	294	(provision\$3 near4 protocol near4 servic\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:25
S14	36	(provision\$3 near4 protocol near4 servic\$3) and deliver\$3 and discover\$3 and (subscribe\$3 or subscript\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:34
S15	20	(provision\$3 near4 protocol near4 servic\$3) and deliver\$3 and discover\$3 and (subscribe\$3 or subscript\$3) and down\$load\$3 and activat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:26
S16	28	(provision\$3 near4 protocol near4 servic\$3) and down\$load\$3 and discover\$3 and (subscribe\$3 or subscript\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:35
S17	1362	((discover\$3 or provision\$3) near4 servic\$3 near4 protocol)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:36
S18	518	((discover\$3 or provision\$3) near4 servic\$3 near4 protocol) and (subscribe\$3 or subscript\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:36
S19	348	((discover\$3 or provision\$3) near4 servic\$3 near4 protocol) and (subscribe\$3 or subscript\$3) and deliver\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:36
S20	101	((discover\$3 or provision\$3) near4 servic\$3 near4 protocol) and (subscribe\$3 or subscript\$3) and deliver\$3 and (down\$load\$3 near4 servic\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 13:37
S21	64	((discover\$3 or provision\$3) near4 servic\$3 near4 protocol) and (subscribe\$3 or subscript\$3) and deliver\$3 and (down\$load\$3 near4 servic\$3) and (manag\$3 near4 servic\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 14:02
S22	57	((provision\$3) near4 servic\$3 near4 protocol) and (subscribe\$3 or subscript\$3) and deliver\$3 and (discover\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 14:05
S23	47	((provision\$3) near4 servic\$3 near4 protocol) and (subscribe\$3 or subscript\$3) and deliver\$3 and (discover\$3) and down\$load\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 14:03
S24	219	((provision\$3) near4 protocol) and (subscribe\$3 or subscript\$3) and deliver\$3 and (discover\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 14:05

## EAST Search History (Prior Art)

S25	28	((provision\$3) near4 protocol) and (subscrib\$3 or subscript\$3) and deliver\$3 and (discover\$3) and (down\$\$load\$3 near4 servic\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 14:48
S26	27	((provision\$3) near4 protocol) and (subscrib\$3 or subscript\$3) and deliver\$3 and (discover\$3) and (down\$\$load\$3 near4 xml	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/11/21 14:49
S27	0	("ep4253621").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/22 09:22
S28	1	("20020131404").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/22 09:34
S29	1	("20040260774").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/22 14:21
S30	2	(("5905442") or ("4825209")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/11/22 14:21
S31	1	("6496862").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 13:02
S32	1	("6519634").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 14:29
S33	1	("6519657").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 15:27
S34	1	("20020035596").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 15:33
S35	1	("20030084052").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/29 15:33
S36	117	(provision\$3 near4 server) and discover\$3 and subscript\$3 and deliver\$3 and synchroniz\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:10
S37	67	(provision\$3 near4 server) and discover\$3 and subscript\$3 and deliver\$3 and synchroniz\$6 and (provision\$3 near4 servic\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:10

## EAST Search History (Prior Art)

S38	5	(provision\$3 near4 server) and discover\$3 and subscript\$3 and deliver\$3 and (view\$3 near4 synchroniz\$6) and (provision\$3 near4 servic\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:12
S39	0	(provision\$3 near4 server) and discover\$3 and subscript\$3 and deliver\$3 and (view\$3 near4 synchroniz\$6) and (servic\$3 near4 directory)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:13
S40	1	(provision\$3 near4 server) and discover\$3 and subscript\$3 and deliver\$3 and (client near4 server near4 synchroniz\$6) and (servic\$3 near4 directory)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:13
S41	15	(provision\$3 near4 server) and discover\$3 and subscript\$3 and deliver\$3 and (client near4 server near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:14
S42	19	(provision\$3 near4 servic\$3) and discover\$3 and subscript\$3 and deliver\$3 and (client near4 server near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:15
S43	5	(provision\$3 near4 protocol) and discover\$3 and subscript\$3 and deliver\$3 and (client near4 server near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:20
S44	8	(provision\$3 same servic\$3 same discover\$3 same subscript\$3 same deliver\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:30
S45	0	("2002013827").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/19 13:26
S46	1	("20020013827").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/19 13:26
S47	11	(provision\$3 same servic\$3 same discover\$3 same subscript\$3 same deliver\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:35
S48	4	(provision\$3 near4 servic\$3) and ((discover\$3 or enumerat\$3) near4 servic\$3) and (subscript\$3) and ((deliver\$3 or download\$3) near10 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:37
S49	0	(provision\$3 near4 servic\$3) and ((discover\$3 or enumerat\$3) near4 servic\$3) and (subscript\$3) and ((deliver\$3 or download\$3)) and (servic\$3 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:37

## EAST Search History (Prior Art)

S\$0	137	(provision\$3 near4 servic\$3) and ((discover\$3 or enumerat\$3)) and (subscript\$3) and ((deliver\$3 or download\$3)) and (servic\$3 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:37
S\$1	46	(provision\$3 near4 servic\$3) and ((discover\$3 or enumerat\$3) near4 servic\$3) and (subscript\$3) and ((deliver\$3 or download\$3)) and (servic\$3 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:38
S\$2	0	(provision\$3 near4 servic\$3) and ((discover\$3 or enumerat\$3) near4 servic\$3) and (subscript\$3) and ((deliver\$3 near10 download\$3)) and (servic\$3 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:38
S\$3	45	(provision\$3 near4 servic\$3) and ((discover\$3 or enumerat\$3) near4 servic\$3) and (subscript\$3) and ((deliver\$3)) and (servic\$3 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:38
S\$4	19	(provision\$3 near4 servic\$3) and ((discover\$3 or enumerat\$3) near4 servic\$3) and (subscript\$3 near4 servic\$3) and ((deliver\$3)) near4 servic\$3) and (servic\$3 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:44
S\$5	0	(provision\$3).ti. and ((discover\$3 or enumerat\$3) near4 servic\$3) and (subscript\$3 near4 servic\$3) and ((deliver\$3) near4 servic\$3) and (servic\$3 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:45
S\$6	0	(provision\$3).ab. and ((discover\$3 or enumerat\$3) near4 servic\$3) and (subscript\$3 near4 servic\$3) and ((deliver\$3) near4 servic\$3) and (servic\$3 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:45
S\$7	4	(provision\$3).ab. and ((discover\$3 or enumerat\$3) near4 servic\$3) and (subscript\$3 near4 servic\$3) and ((deliver\$3) near4 servic\$3) and (synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:46
S\$8	2	(provision\$3 near5 synchroniz\$6) and ((discover\$3 or enumerat\$3) near4 servic\$3) and (subscript\$3 near4 servic\$3) and ((deliver\$3) near4 servic\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:47
S\$9	76	(provision\$3 near5 synchroniz\$6) and ((discover\$3 or enumerat\$3)) and (subscript\$33) and ((deliver\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:47
S\$0	2	(provision\$3 near5 synchroniz\$6) and ((discover\$3 or enumerat\$3) same (subscript\$33) same (deliver\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/19 13:53

## EAST Search History (Prior Art)

S61	2	(provision\$3 near5 service) and ((discover\$3 or enumerat\$3) same (subscript\$33) same (deliver\$3)) and (updat\$3 near4 synchroniz\$6)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2007/05/19 13:57
S62	1	(provision\$3 near5 service) and ((discover\$3 or enumerat\$3) same (subscript\$33) same (deliver\$3)) and (client near4 server near4 synchroniz\$6)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2007/05/19 13:58
S63	1	("20020131404").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/05/21 08:56
S64	2	(("6879995") or ("6535295")).PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/05/21 15:41
S65	0	"6879995" and (thread same script\$3)	US-PGPUB; USPAT; USOOR	OR	ON	2007/05/21 10:53
S66	0	"6879995" and (status same script\$3)	US-PGPUB; USPAT; USOOR	OR	ON	2007/05/21 10:53
S67	5	"6879995" and (process\$3 same script\$3)	US-PGPUB; USPAT; USOOR	OR	ON	2007/05/21 10:53
S68	2	"6879995" and (status same messag\$3)	US-PGPUB; USPAT; USOOR	OR	ON	2007/05/21 16:36
S69	1	("7055128").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/05/21 16:36
S70	1	("7058955").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/05/21 16:36
S71	1	("20020131404").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/05/23 09:47
S72	1	("20040260774").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/05/23 10:07
S73	6	(("7127455") or ("7181731") or ("20030004774") or ("20020052952") or ("20030074246") or ("20020013827")).PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/05/23 10:39
S74	6	(("7127455") or ("7181731") or ("20030004774") or ("20020052952") or ("20030074246") or ("20020013827") or ("20020013827")).PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/05/23 10:19
S75	1961	(provision\$3 near4 protocol)	US-PGPUB; USPAT; USOOR; EPO; JPO	OR	ON	2007/05/23 10:19

## EAST Search History (Prior Art)

S76	18	(provision\$3 near4 protocol) and (automatic\$6 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 10:44
S77	2	(provision\$3 near4 protocol) and (discover\$3 and subscript\$3) and (synchroniz\$6) and (automat\$5 near4 updat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 10:37
S78	7	((("7127455") or ("7181731") or ("20030004774") or ("20020052952") or ("20030074246") or ("20020013827") or ("20030133554"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 10:42
S79	8	((("7127455") or ("7181731") or ("20030004774") or ("20020052952") or ("20030074246") or ("20020013827") or ("20030133554")) or ("20020124082")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 10:43
S80	9	((("7127455") or ("7181731") or ("20030004774") or ("20020052952") or ("20030074246") or ("20020013827") or ("20030133554") or ("20020124082") or ("20020066033"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 10:43
S81	32	(provision\$3 near4 protocol) and (deliver\$3 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 10:45
S82	27	(provision\$3 near4 protocol) and (deliver\$3 near4 synchroniz\$6) and discover\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 10:44
S83	120	(provision\$3 near5 servic\$3 near4 protocol) and (synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 10:46
S84	0	(provision\$3 near5 servic\$3 near4 protocol) and (synchroniz\$6) and disover\$3 and subscript\$3 and (deliver\$3 or download\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 10:46
S85	0	(provision\$3 near5 servic\$3 near4 protocol) and (synchroniz\$6) and disover\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 10:46
S86	30	(provision\$3 near5 servic\$3 near4 protocol) and (synchroniz\$6) and discover\$3 and subscript\$3 and (deliver\$3 or download\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 10:49
S87	5	(provision\$3 near5 servic\$3 near4 protocol) and (synchroniz\$6 near5 (deliver\$3 or download\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 10:50

## EAST Search History (Prior Art)

S88	11	(provision\$3 near5 servic\$3 near4 protocol) and (synchroniz\$6 same (deliver\$3 or download\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 10:52
S89	3	(provision\$3 near5 servic\$3 near4 protocol) and (synchroniz\$6 near5 automat\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 11:01
S90	0	(provision\$3 near5 servic\$3 near4 protocol near10 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 11:02
S91	11	(provision\$3 near5 servic\$3 near4 protocol same synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 11:02
S92	32	(provision\$3 near5 servic\$3 near4 protocol). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 12:51
S93	3	(provision\$3 near5 servic\$3 near4 protocol). ab. and synchroniz\$6	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 11:03
S94	920	(provision\$3 near5 servic\$3).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 12:51
S95	2	(provision\$3 near5 servic\$3).ti. and (deliver\$3 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 12:52
S96	1	(provision\$3 near5 servic\$3).ti. and (automat\$6 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 12:53
S97	4	(provision\$3 near5 servic\$3).ab. and (automat\$6 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 12:56
S98	1	("20030135458").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 12:56
S99	0	(provision\$3 near5 servic\$3 near5 synchroniz\$6) and (automat\$6 near4 updat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 12:57
S100	28	(provision\$3 near5 servic\$3 near5 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 14:41

## EAST Search History (Prior Art)

S10 1	431	(provision\$3 near5 servic\$3) and synchroniz\$6 and (download\$3 near4 application)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 14:42
S10 2	209	(provision\$3 near5 servic\$3) and synchroniz\$6 and (download\$3 near4 application) and (deliver\$3 near4 servic\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 14:42
S10 3	15	(provision\$3 near5 servic\$3) and (updat\$3 near4 synchroniz\$6) and (download\$3 near4 application) and (deliver\$3 near4 servic\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 14:42
S10 4	1	(provision\$3 near4 down\$load\$3 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 15:28
S10 5	6	(provision\$3 near4 deliver\$3 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 15:28
S10 6	72	(provision\$3 near4 servic\$3) and (deliver\$3 near4 synchroniz\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 15:29
S10 7	47	(provision\$3 near4 servic\$3) and (deliver\$3 near4 synchroniz\$6) and download\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 17:18
S10 8	1	("6341316").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 15:31
S10 9	1	("6108199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 17:19
S11 0	1	("6768943").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 17:20
S11 1	3	((("6768943") or ("5710924") or ("5249140"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 17:27
S11 2	4	((("6768943") or ("5710924") or ("5249140") or ("20030220987"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/23 17:34
S11 3	14607	(memory near4 sub\$system)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 17:35
S11 4	521	(memory near4 sub\$system) and (plurality near4 row)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 17:35

## EAST Search History (Prior Art)

S11 5	2	(memory near4 sub\$system) and (plurality near4 row) and (sub\$system near4 remov\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/05/23 17:36
S11 6	1	"20040267961"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/14 10:37
S11 7	1	"20030182449"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/14 11:22
S11 8	47	"5835718"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/14 11:22
S11 9	1	"20020131404"	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/10 15:11
S12 0	1	("7046134").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 15:12
S12 1	1	("20060212585").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 15:14
S12 2	1	("20020059425").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 17:49
S12 3	1	((("2003233419") or ("5948058"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 17:50
S12 4	2	((("20030233419") or ("5948058"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 17:51
S12 5	2	((("20030233419") or ("5948058") or ("wo23931"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 17:51
S12 6	2	((("20030233419") or ("5948058")).PN. or (wo/0023931).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 17:55
S12 7	4	((("20030233419") or ("5948058") or ("0023931"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 17:55
S12 8	2	((("20030233419") or ("5948058") or ("ep1145172"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 17:55
S12 9	2	((("20030233419") or ("5948058") or ("ep1145172"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/10 17:56

## EAST Search History (Prior Art)

S13 0	2	(("20030233419") or ("5948058") or ("ep1145172")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/10/10 17:56
S13 1	2	(("20030233419") or ("5948058") or ("ep1145172")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/10/10 17:57
S13 2	0	(wo/0023931).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/10/10 17:57
S13 3	1	("20020059425").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/11 00:24
S13 4	2	(("20020059425") or ("5948040")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/11 00:25
S13 5	2	((("20020059425") or ("5948040")).PN. or (2005/0034161).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/11 00:25
S13 6	3	((("20020059425") or ("5948040") or ("20050034161"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/11 00:28
S13 7	4	((("20020059425") or ("5948040") or ("20050034161") or ("6101531"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/11 00:28